IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

BRAND ET AL.

Docket:

STL 10506/M&G 30874.122USU1

Title:

GAP FLY HEIGHT SENSING USING THERMAL LOAD RESPONSE



'Express Mail' mailing label number: EV037617224US

Date of Deposit: March 1, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Name: Chris Stordahl

BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

Utility Patent Application: Spec. 9 pgs; 20 claims; Abstract 1 pgs.

The fee has been calculated as shown below in the 'Claims as Filed' table.

A signed Declaration

A signed Power of Attorney

Assignment of the invention to Seagate Technology LLC, Recordation Form Cover Sheet

A check in the amount of \$740.00 to cover the Filing Fee

A check for \$40.00 to cover the Assignment Recording Fee.

Information Disclosure Statement, Form 1449, 3 reference(s).

Return postcard

CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number Extra	•	Rate	Fee
Basic Filing Fee		Company Sugar			\$740.00
Total Claims			11/1/2017	100 (100 Y	14 14 14 15 15 15
20	- 20) x	18.00	= \$0:00
Independent Claims		15 1500 7 546741			21.000.00000000000000000000000000000000
3	- Company of the State of Stat	= (************************************) x	84.00	= ~~\$0.00%
MULTIPLE DEPENDENT CLAIM FEE					\$0.00
TOTAL FILING FEE					\$740.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

P.O. Box 2903, Minneapolis, MN 55402-0903

(612) 332-5300

Name: Natalie D. Kadievitch

Reg. No.: 34,196

Initials: NKadievitch:RLF:PSTdb